PATENT APPLICATION FEE DETERMINATION RECORD 664a0. Effective January 1, 2003 **CLAIMS AS FILED - PART I** SMALL ENTITY OTHER THAN (Column 1) (Column 2) TYPE [SMALL ENTITY OR TOTAL CLAIMS RATE FEE RATE FEE FOR NUMBER FILED NUMBER EXTRA BASIC FEE 375.00 BASIC FEE 750.00 OR TOTAL CHARGEABLE CLAIMS minus 20-0 X\$ 9= XS18= OR INDEPENDENT CLAIMS minus 3 = X42= X84= OR MULTIPLE DEPENDENT CLAIM PRESENT +140= +280= OR * If the difference in column 1 is less than zero, enter "0" in column 2 TOTAL OR TOTAL ÇLAIMS AS AMENDED - PART II OTHER THAN SMALL ENTITY (Column 1) OR SMALL ENTITY (Column 2) (Column 3) CLAMS HIGHEST ADDI-ADDI-REMAINING NUMBER PRESENT RATE TIONAL RATE TIONAL AFTER PREVIOUSLY EXTRA **AMENDMENT** PAID FOR FEE FEE Total Minus (Y) X\$ 9= X\$18= OR Independent Minus X42-X84-OR FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM +140= +280= OR TOTAL TOTAL OR ADDIT. FEE ADDIT, FEE 07/08/05 (Column 1) (Column 2) (Column 3) CLUMS HIGHEST ADDI-0 ADDI-REMAINING NUMBER PRESENT AMENDMENT AFTER RATE TIONAL TIONAL PREVIOUSLY RATE **EXTRA** AMENDMENT PAID FOR FEE FEE Total 20 Minus X\$ 9= X\$18= OR Independent Minus 4 0 X42= X84= OR FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM Ileefier +140= +280= OR TOTAL TOTAL OR ADDIT, FEE ADDIT. FEE (Column 1) (Column 2) (Column 3) CLAIMS HIGHEST U ADDI-REMAINING ADDI-NUMBER PRESENT ENDMENT AFTER PREVIOUSLY RATE TIONAL EXTRA RATE TIONAL AMENDMENT PAID FOR FEE FEE Total Minus X\$ 9= X\$18= OR independent Minus X42= X84= OR FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM +140a +280= OR * If the entry in column 1 is less than the entry in column 2, write "0" in column 3. TOTAL TOTAL "If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, enter "20." OR ADDIT. FEE ADDIT. FEE ***If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3."

The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1.

Application or Docket Number